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RAW SEQUENCE LISTING DATE: 03/05/2004 PATENT APPLICATION: US/10/667,004 TIME: 09:54:10

Input Set : N:\DA\pto.da.txt

Output Set: N:\CRF4\03052004\J667004.raw

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3 <110> APPLICANT: INTEL CORPORATION
             CHAN, Selena
     4
             SU, Xing
     5
            YAMAKAWA, Mineo
     8 <120> TITLE OF INVENTION: CONTROLLED ALIGNMENT OF NANO-BARCODES ENCODING SPECIFIC
INFORMATION FOR
             SCANNING PROBE MICROSCOPY (SPM)
    11 <130> FILE REFERENCE: INTEL1310-1(P14240X)
                                                           ENTERED
    13 <140> CURRENT APPLICATION NUMBER: US 10/667,004
    14 <141> CURRENT FILING DATE: 2003-09-19
    16 <150> PRIOR APPLICATION NUMBER: US 10/251,152
    17 <151> PRIOR FILING DATE: 2002-09-20
    19 <160> NUMBER OF SEQ ID NOS: 26
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    21 <170> SOFTWARE: PatentIn version 3.1
    23 <210> SEQ ID NO: 1
    24 <211> LENGTH: 30
    25 <212> TYPE: PRT
    26 <213> ORGANISM: Artificial sequence
    28 <220> FEATURE:
    29 <223> OTHER INFORMATION: Synthetic peptide
    31 <400> SEQUENCE: 1
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                                           10
    37 Met Ala Ala Lys Ala Val Ala Ala Met Ala Lys Ala Ala Ala
                  20
                                       25
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    43 <212> TYPE: PRT
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    46 <220> FEATURE:
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    49 <400> SEQUENCE: 2
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    60 <211> LENGTH: 40
    61 <212> TYPE: DNA
    62 <213> ORGANISM: Artificial sequence
    64 <220> FEATURE:
    65 <223> OTHER INFORMATION: Synthetic oligonucleotide
    67 <400> SEQUENCE: 3
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40

68 ttgggtacac ttacctggta ccccacccgg agttaggggc

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141 <223> OTHER INFORMATION: Synthetic oligonucleotide

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167	<223> OTHER INFORMATION: Synthetic oligonucleotide		
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	<400> SEQUENCE: 14		
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	gctcgaaatt aacc		74
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223 <223> OTHER INFORMATION: Synthetic oligonucleotide
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236 <220> FEATURE:
237 <223> OTHER INFORMATION: Synthetic peptide
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251 <212> TYPE: PRT
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254 <220> FEATURE:
255 <223> OTHER INFORMATION: Synthetic peptide
257 <400> SEQUENCE: 17
259 Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala Ala Ala Lys Ala Ala
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263 Ala Ala Ala Ala Lys Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala
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268
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                              40
271 Lys
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276 <211> LENGTH: 32
277 <212> TYPE: PRT
278 <213> ORGANISM: Artificial sequence
280 <220> FEATURE:
281 <223> OTHER INFORMATION: Synthetic peptide
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295 <212> TYPE: PRT
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303 Ala Ala Ala Ala Glu Ala Ala Ala Ala Ala Glu Ala Ala Ala Ala
                                     10
307 Ala Glu Ala Ala Ala Ala Glu Ala Ala Ala Ala Ala Glu Ala Ala
              20
                                 25
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311 Ala Ala Ala Glu Ala Ala Ala Ala Glu
312
           35
                              40
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321 <223> OTHER INFORMATION: Synthetic peptide
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333 Ala Ala Lys Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala Ala Ala
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                             40
337 Lys Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala Ala Lys
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346 <220> FEATURE:
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361 <212> TYPE: PRT
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364 <220> FEATURE:
365 <223> OTHER INFORMATION: Synthetic peptide
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369 Lys Lys Lys Lys Lys Lys
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374 <211> LENGTH: 56
375 <212> TYPE: PRT
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378 <220> FEATURE:
379 <223> OTHER INFORMATION: Synthetic peptide
381 <400> SEQUENCE: 23
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383 Ala Ala Ala Ala Ala Glu Ala Ala Ala Ala Ala Ala Glu Ala Ala

VERIFICATION SUMMARY

DATE: 03/05/2004

PATENT APPLICATION: US/10/667,004

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Input Set : N:\DA\pto.da.txt

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L:112 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:7